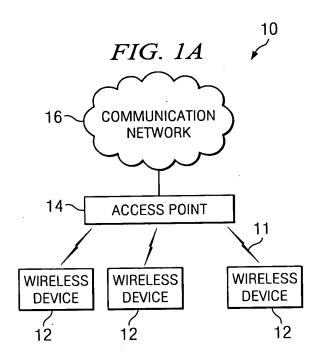
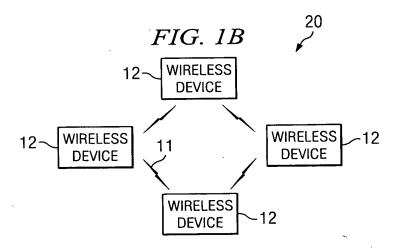
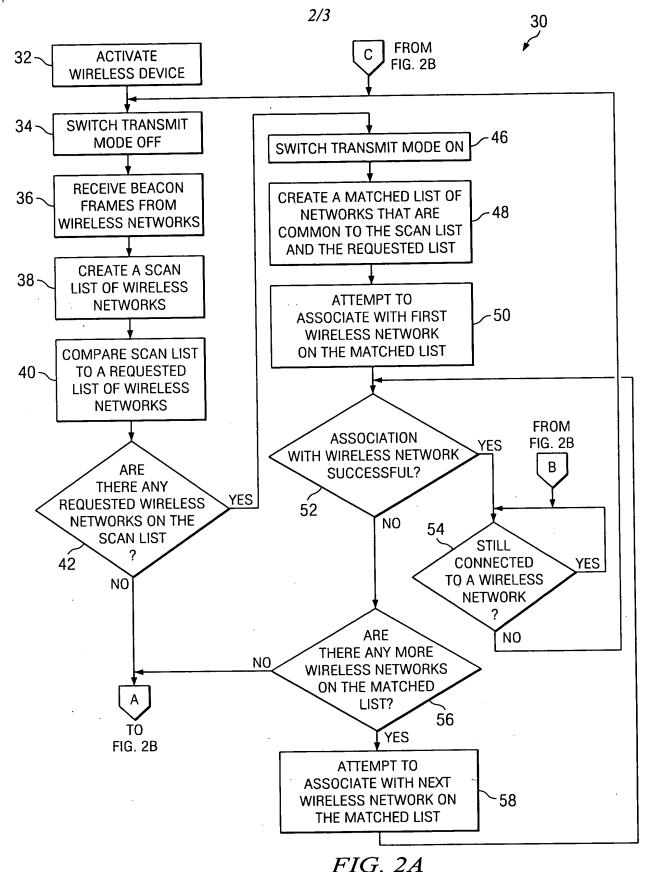
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## 200313247-1 Isaac Lagnado System and Method for

System and Method for Accessing a Wireless Network



Isaac Lagnado System and Method for Accessing a Wireless Network 3/3 FROM FIG. 2A 44 ARE FIG. 2B THERE ANY WIRELESS NETWORKS NO THAT DO NOT TRANSMIT AN IDENTIFIER YES 62 ATTEMPT TO NO ASSOCIATE WITH THE **UNKNOWN WIRELESS** 60 **NETWORKS? START** NO AN AD-NOC NETWORK YES 78 64-SWITCH TRANSMIT MODE ON YES SWITCH TRANSMIT MODE ON TRANSMIT PROBE **REQUEST FRAMES TO** 66-IDENTIFY THE UNKNOWN WIRELESS NETWORKS DISCONTINUE NO AD-NOC NETWORK CREATE LIST OF MATCHED 80 **UNKNOWN NETWORKS** 68 YES TO ATTEMPT TO ASSOCIATE FIG. 2A WITH FIRST WIRELESS 70-NETWORK ON THE MATCHED UNKNOWN NETWORKS LIST ARE THERE ANY MORE NO WIRELESS NETWORKS ON THE MATCHED UNKNOWN **ASSOCIATION** N<sub>0</sub> **NETWORKS LIST** WITH WIRELESS NETWORK SUCCESSFUL? 74 YES 72 YES ATTEMPT TO ASSOCIATE WITH NEXT TO WIRELESS NETWORK ON THE -76 FIG. 2A MATCHED UNKNOWN NETWORKS LIST

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